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United States  
Department of  
Agriculture

Agricultural  
Marketing  
Service

Dairy Division

FMOS-255

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Washington, D.C.

# Federal Milk Order Market Statistics for March 1981

## Highlights

- Minimum Class I Price, \$14.76 Blend, \$13.65
- Producer Deliveries up 7.1 Percent
- Producer Milk Used in Class I-up 0.6 Percent
- 46 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) -Down 0.5 Percent



U.S. DAIRY  
MARKETING  
BOARD  
FEDERAL  
MILK  
ORDER  
MARKET  
STATISTICS  
MARCH 1981  
CUMULATIVE  
SIGNAL RECORDS

100-24431

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FEDERAL MILK ORDER MARKET STATISTICS

SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets	Average number of producers	Producer deliveries			Average daily deliveries per producer			Producer deliveries used in Class I			Producer deliveries used in Class I			Prices per hundredweight		
			Total	Percent	Change 1/	Total	Percent	Change 1/	Total	Percent	Change 1/	Total	Percent	Change 1/	Class I	Class I	Blend
			Bil. lbs.			Pounds			Bil. lbs.			Percent				-Dollars-	
1976	50	122,675	74.6	7.4		1,661	41.0		1.9	55		10.70	9.75				
1977	47	122,755	77.9	4.8		1,740	41.1		.6	53		10.60	9.70				
1978	47	119,398	78.1	.2		1,792	41.1		0	53		11.40	10.56				
1979	47	116,447	79.4	1.7		1,869	41.0		-.3	52		12.88	11.97				
1980	47	117,518	84.0	5.5		1,953	41.0		-.2	49		13.77	12.86				

Year and month	Number of comp. producers	Producer deliveries			Average daily deliveries			Producer deliveries used in Class I			Producer deliveries used in Class I			Prices per hundredweight		
		Total	Percent	Change 1/	Total	Percent	Change 1/	Total	Percent	Change 1/	Total	Percent	Change 1/	Class I	Class I	Blend
		Bil. lbs.			Mil. lbs.			Pounds			Bil. lbs.			Percent		-Dollars-
1981																
Jan.	47	118,707	7.2		6.2	233.8	1,969	3.6	0.1	50	53	14.63	13.38	13.70	12.49	
Feb. 3/	47	118,229	6.7		6.6	240.5	2,034	3.2	-1.5	48	52	14.72	13.45	13.72	12.50	
Mar.	47	118,839	7.7		7.1	249.4	2,099	3.5	.6	46	49	14.76	13.48	13.65	12.52	
Apr.																
May																
June																
July																
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date	--	118,592	21.7		6.7	241.3	2,034	10.4	-.2	48	51	14.70	13.43	13.69	12.50	
3/ 4/																

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1976 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1979-80, and which have had no significant marketing area changes.

3/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

4/ Average of total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/		Lowfat and skim milk items 3/		Milk and cream mixtures		Cream items 4/		Total fluid milk and fluid cream items 5/	
		Disposition	Percent Change 6/	Disposition	Percent Change 6/	Disposition	Percent Change 6/	Disposition	Percent Change 6/	Disposition	Percent Change 6/
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.	
1977	47	26,984	- 2.8	3,34	13,978	7.7	1.47	404	1.5	11.0	448
1978	47	26,331	- 2.4	3.33	14,613	4.5	1.47	401	1/ -	.8	10.8
1979	47	25,638	- 2.6	3.32	15,274	4.5	1.48	405	1.0	10.8	456
1980	47	24,817	- 3.5	3.32	16,097	5.1	1.49	415	2.2	10.8	463
1981 8/	46	1,814	- 3.1	3.31	1,396	4.9	1.53	27	.1	10.9	24
Feb. 9/	46	1,601	- 5.6	3.30	1,262	3.6	1.53	25	-.7	10.9	25
Mar.											
Apr.											
May											
June											
July											
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											
Year to date 9/	--	3,416	- 4.3	3.31	2,658	4.3	1.53	52	-.3	10.9	49

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is somewhat overstated.

8/ Represents the data for all Federal milk order markets, except for New York-New Jersey.

9/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num- ber of mkt. s.	Butter		Cheese		Frozen desserts		Cottage cheese		Nonfat dry milk		Total 2/		
		Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	
1977	47	1,248	15.6	38.9	16,634	11.7	3.77	2,932	1.3	11.9	4,083	- 7.1	1.10	
1978	47	1,198	- 6.0	38.0	18,035	8.9	3.78	2,839	- .6	12.2	3,983	- 9.7	1.02	
1979	47	1,156	- 1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15	
1980	47	1,315	17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23	
1981	4/	46	132	18.1	41.3	1,794	14.9	3.79	163	- 4.7	13.4	256	7.5	1.29
		5/	117	11.3	41.4	1,676	11.4	3.76	175	4.0	13.2	255	8.2	1.29
6	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year to: date	Year to: date	Year to: date	

6

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.  
 2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.  
 3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk.  
 4/ Excludes New York-New Jersey.  
 5/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkt. 5/	Whole milk items 2/		Lowfat and skim milk items 3/		Total fluid milk items		
		Sales		Sales		Sales		
		Sales	Percent Change 4/	Sales	Percent Change 4/	Sales	Percent Change 4/	
Total : Adj. 6/ : Bf. : Total : Adj. 6/ : Total : Adj. 6/ : Bf.								
Mil. lbs.								
1977	46	22,058	- 3.3	3.34	12,772	6.5	1.49	
1978	46	21,545	- 2.5	3.33	13,380	4.4	1.50	
1979	46	20,981	- 2.6	3.32	14,000	4.6	1.51	
1980	46	20,147	- 4.2	3.31	14,653	4.4	1.52	
Mil. lbs.								
1981 1/	46	1,734	- 3.9	4.8	3.31	1,345	4.7	
Jan.	46	1,533	- 6.0	5.2	3.30	1,217	3.8	
Feb. 8/	46	1,651	- 4.8	5.0	3.29	1,334	6.0	
Mar.	46							
Apr.								
May								
June								
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Year to date	--	4,919	- 4.9	- 5.0	3.30	3,896	4.8	
8/								

7

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handler in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Excludes the New York-New Jersey market.

6/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-243, March 1980 Summary.

7/ Excludes the New York-New Jersey market. Data for current month are estimated.

8/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

**MILK MARKETING AREAS UNDER FEDERAL ORDERS AS OF JANUARY 1, 1981**

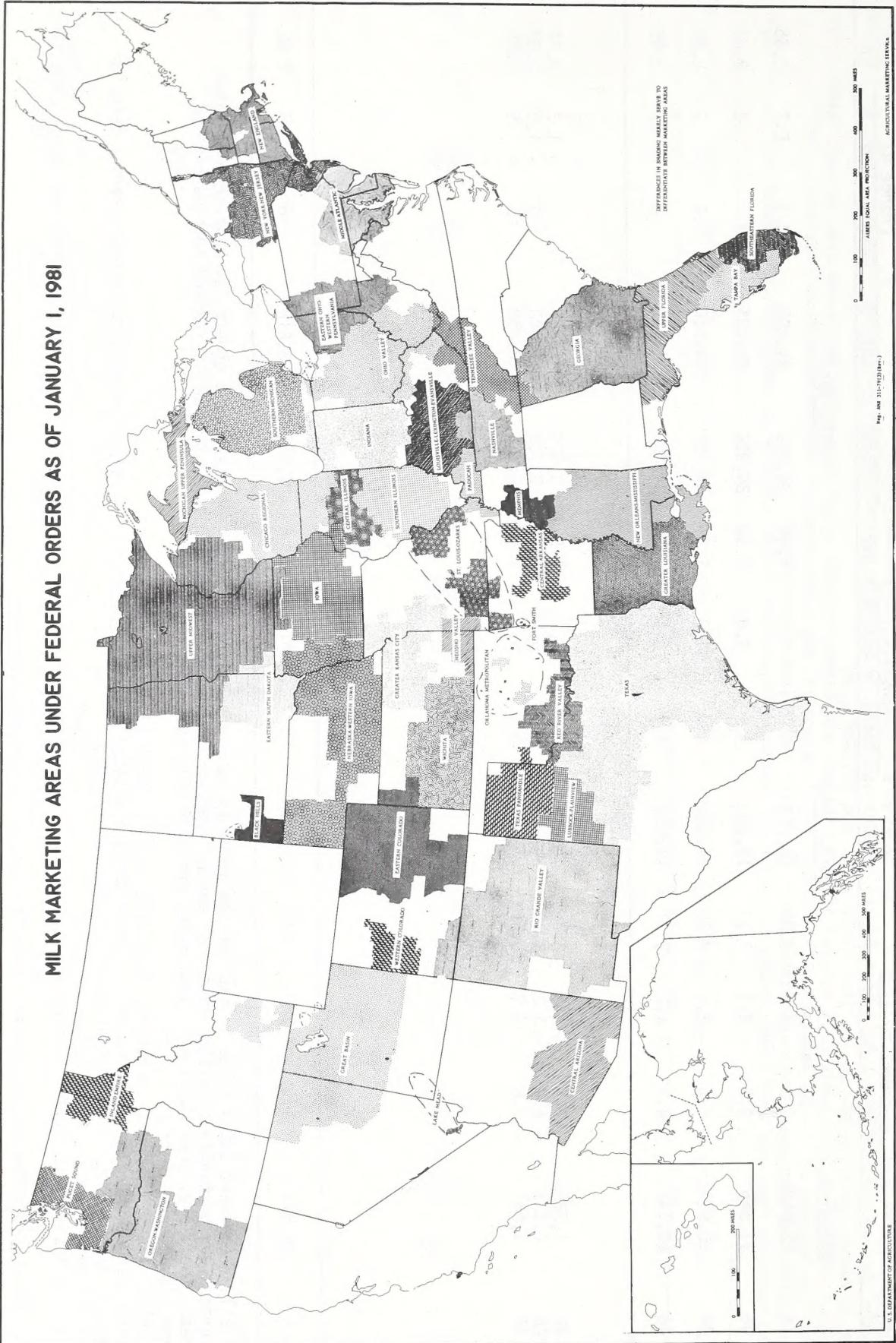


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, APRIL 1981 AND MINIMUM FEDERAL ORDER CLASS I PRICES, APRIL AND MAY 1981  
AND 1980 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price			Federal milk order marketing area	Fluid diff. 2/	Class I price		
		April 1981	1980	May 1981			April 1980	1981	May 1980
Dollars									
NORTH ATLANTIC					EAST	SOUTH	CENTRAL		
New England	2.92	15.58	14.27	15.59	14.51	2.10	14.76	13.45	14.77
New York-New Jersey	2.61	15.27	13.96	15.28	14.20	1.85	14.51	13.20	14.52
Middle Atlantic	2.78	15.44	14.13	15.45	14.37	1.70	14.36	13.05	14.37
SOUTH ATLANTIC					Memphis	1.94	14.60	13.29	14.61
Georgia	2.30	14.96	13.65	14.97	13.89				
Upper Florida	2.85	15.51	14.20	15.52	14.44	1.94	14.60	13.29	14.61
Tampa Bay	2.95	15.61	14.30	15.62	14.54	1.95	14.61	13.30	14.62
Southeastern Florida	3.15	15.81	14.50	15.82	14.74	1.98	14.64	13.33	14.65
EAST NORTH CENTRAL					WEST	SOUTH	CENTRAL		
Michigan Upper Pen.	1.35	14.01	12.70	14.02	12.94	2.20	14.86	13.55	14.87
Southern Michigan	1.60	14.26	12.95	14.27	13.19	2.25	14.91	13.60	14.92
East. Ohio-West. Pa.	1.85	14.51	13.20	14.52	13.44	2.42	15.08	13.77	15.09
Ohio Valley	1.70	14.36	13.05	14.37	13.29	2.32	14.98	13.67	14.99
Indiana	1.53	14.19	12.88	14.20	13.12	2.47	15.13	13.82	15.14
Chicago Regional	1.26	13.92	12.61	13.93	12.85	2.85	15.51	14.20	15.52
Central Illinois	1.39	14.05	12.74	14.06	12.98				
Southern Illinois	3/	1.53	14.19	12.88	14.20	2.30	14.96	13.65	14.97
Louis.-Lex.-Evans.	1.70	14.36	13.05	14.37	13.29	2.00	14.66	13.35	14.67
WEST NORTH CENTRAL					MOUNTAIN	1.90	14.56	13.25	14.57
Upper Midwest	1.12	13.78	12.47	13.79	12.71	1.60	14.26	12.95	14.27
Eastern South Dakota	1.40	14.06	12.75	14.07	12.99	2.52	15.18	13.87	15.19
Black Hills	1.95	14.61	13.30	14.62	13.54	2.35	15.01	13.70	15.02
Iowa	1.40	14.06	12.75	14.07	12.99				
Nebraska-Western Iowa	1.60	14.26	12.95	14.27	13.19	1.85	14.51	13.20	14.52
Greater Kansas City	1.74	14.40	13.09	14.41	13.33	1.95	14.61	13.30	14.62
St. Louis-Ozarks	1.60	14.26	12.95	14.27	13.19	1.95	14.61	13.30	14.62
Neosho Valley	1.65	14.31	13.00	14.32	13.24				
Wichita	1.80	14.46	13.15	14.47	13.39				

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 17.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT			CLASS			DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT		
	CLASS I			CLASS II			CLASS III		
	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR
<u>DOLLARS--CENTS--</u>									
NORTH ATLANTIC									
NEW ENGLAND 2/	15.56	14.29	14.22	13.02	12.62				
NEW YORK-NEW JERSEY 3/	15.25	13.98	13.56	12.44	12.70				
MIDDLE ATLANTIC 4/	15.42	14.15	5/14.02	6/12.85	12.64				
REGIONAL AVERAGE	15.38	14.11	13.84	12.69					
SOUTH ATLANTIC									
GEORGIA 7/	14.94	13.67	14.28	13.09	12.90	12.67			
UPPER FLORIDA 8/	15.49	14.22	15.10	13.89	12.82				
TAMPA BAY	15.59	14.32	15.30	13.99	12.82				
SOUTHEASTERN FLORIDA 9/	15.79	14.52	15.52	14.32	12.82	10/6.58			
REGIONAL AVERAGE	15.39	14.12	14.90	13.68					
EAST NORTH CENTRAL									
MICHIGAN-UPPER PENINSULA 11/	13.99	12.72	13.39	12.46	12.67				
SOUTHERN MICHIGAN 13/	14.24	12.97	13.46	12.36	12.82				
EAST. OHIO-WEST. PENNSYLVANIA 14/	14.49	13.22	15/13.62	16/12.49	12.77	12.67			
OHIO VALLEY 17/	14.34	13.07	13.71	12.55	12.77	12.67			
INDIANA 18/	14.17	12.90	15/13.60	16/12.49	12.90	12.67			
CHICAGO REGIONAL 19/	13.90	12.63	13.17	12.05	12.90	12.67			
CENTRAL ILLINOIS 20/	14.03	12.76	13.63	12.39	12.90	12.67			
SOUTHERN ILLINOIS 21/	14.17	12.90	13.70	12.50	12.90	12.67			
LOUISVILLE-LEXINGTON-EVANSVILLE	14.34	13.07	13.60	12.44	12.90	12.67			
REGIONAL AVERAGE	14.20	12.93	13.40	12.28					
EAST NORTH CENTRAL									
UPPER MIDDLE 22/	13.76	12.49	12.90	11.81	12.90	12.67			
EASTERN SOUTH DAKOTA 23/	14.04	12.77	13.32	12.20	12.90	12.67			
BLACK HILLS 24/	14.59	13.32	13.82	12.60	12.67				
IOWA 25/	14.04	12.77	13.26	12.13	12.90	12.67			
NEBRASKA-WESTERN IOWA 26/	14.24	12.97	15/13.26	27/12.18	12.90	12.67			
GREATER KANSAS CITY 27/	14.38	13.11	15/13.45	27/12.38	12.90	12.67			
ST. LOUIS-OZARKS 29/	14.24	12.97	15/13.48	27/12.34	12.90	12.67			
NEOSHU VALLEY 30/	14.29	13.02	13.27	12.59	12.90	12.67			
WICHITA 31/	14.44	13.17	13.53	12.39	12.90	12.67			
REGIONAL AVERAGE	14.08	12.81	13.11	12.01					

TABLE 2—FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERfat DIFFERENTIALS, MARCH, WITH COMPARISONS 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA		PRICES PER HUNDREDWEIGHT						DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
		CLASS I	BLEND	CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	CLASS I	CLASS II	CLASS III
MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR
1981	1980	1981	1981	1980	1981	1981	1981	1981	1981	1981	1981
-----CENTS-----											
-----DOLLARS-----											
-----											
EAST TENNESSEE VALLEY	32/	14.74	13.47	14.11	12.97	12.90	12.67	12.67	12.67	12.67	16.9
NASHVILLE		14.49	13.22	13.42	12.49	12.90	12.67	12.67	12.67	12.67	16.9
PAUDUCAH		14.34	13.07	14.09	12.94	12.90	12.67	12.67	12.67	12.67	16.9
MEMPHIS		14.58	13.31	14.27	13.07	12.90	12.67	12.67	12.67	12.67	16.9
REGIONAL AVERAGE		14.65	13.38	13.93	12.86						
WEST SOUTH CENTRAL											
CENTRAL KANSAS	33/	14.58	13.31	14.06	13.10	12.90	12.67	12.67	12.67	12.67	16.9
OKLAHOMA METROPOLITAN	34/	14.62	13.35	13.88	12.73	12.90	12.67	12.67	12.67	12.67	16.9
RED RIVER VALLEY	35/	14.84	13.57	14.39	13.16	12.90	12.67	12.67	12.67	12.67	16.9
TEXAS PANHANDLE	36/	14.89	13.62	14.60	13.36	12.90	12.67	12.67	12.67	12.67	16.9
LODGE-PLAINVIEW		15.06	13.79	14.71	13.52	12.90	12.67	12.67	12.67	12.67	16.9
TEXAS	37/	14.96	13.69	14.28	13.14	12.90	12.67	12.67	12.67	12.67	16.9
GREATER LOUISIANA	38/	15.11	13.84	14.54	13.43	12.90	12.67	12.67	12.67	12.67	16.9
NEW ORLEANS-MISSISSIPPI	39/	15.49	14.22	14.35	13.39	12.90	12.67	12.67	12.67	12.67	16.9
REGIONAL AVERAGE		14.99	13.73	14.26	13.16						
MOUNTAIN											
EASTERN COLORADO	40/	14.94	13.67	14.28	13.05	12.82	12.67	12.67	12.67	12.67	18.5
WESTERN COLORADO	41/	14.64	13.37	14.41	13.20	12.72	12.67	12.67	12.67	12.67	17.7
GREAT BASIN	42/	14.54	13.27	13.68	12.63	12.82	12.67	12.67	12.67	12.67	17.2
LAKE MEAL	43/	14.24	12.97	13.84	12.73	12.82	12.67	12.67	12.67	12.67	17.4
CENTRAL ARIZONA	44/	15.16	13.89	14.13	12.98	12.90	12.67	12.67	12.67	12.67	16.9
RIO GRANDE VALLEY	45/	14.99	13.72	14.28	12.88	12.90	12.67	12.67	12.67	12.67	16.9
REGIONAL AVERAGE		14.88	13.61	14.07	12.90						
PACIFIC											
PUGET SOUND	46/	14.49	13.22	13.43	12.26	12.92	12.67	12.67	12.67	12.67	16.9
INLAND EMPIRE	47/	14.59	13.32	13.63	12.46	12.92	12.67	12.67	12.67	12.67	17.3
OREGON-WASHINGTON	48/	14.59	13.32	13.62	12.50	12.92	12.67	12.67	12.67	12.67	17.2
REGIONAL AVERAGE		14.55	13.28	13.53	12.38						
46-MARKET AVERAGE	49/	14.76	13.48	13.65	12.52						
ALL-MARKET AVERAGE		14.76	13.48	13.65	12.52	51/12.70	12.67				

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT			CHANGE 1981 OVER 1980	CHANGE 1981 OVER 1980
	1981	1980	CHANGE 1981 OVER 1980	1981	1980	CHANGE 1981 OVER 1980		
<u>DOLLARS</u>								
NORTH ATLANTIC								
NEW ENGLAND	15.51	14.25	1.26	14.39	13.14	1.25		
NEW YORK-NEW JERSEY	15.20	13.94	1.26	13.73	12.55	1.18		
MIDDLE ATLANTIC	15.37	14.11	1.26	14.04	12.84	1.20		
REGIONAL AVERAGE	15.33	14.07	1.26	13.97	12.77	1.20		
SOUTH ATLANTIC								
GEORGIA	14.89	13.62	1.27	14.32	13.07	1.25		
UPPER FLORIDA	15.44	14.18	1.26	15.16	13.92	1.24		
TAMPA BAY	15.54	14.28	1.26	15.31	14.02	1.29		
SOUTHEASTERN FLORIDA	15.74	14.47	1.27	15.54	14.31	1.23		
REGIONAL AVERAGE	15.4	14.06	1.28	14.93	13.67	1.26		
EAST NORTH CENTRAL								
MICHIGAN-UPPER PENINSULA	13.94	12.68	1.26	13.38	12.31	1.07		
SOUTHERN MICHIGAN	14.19	12.93	1.26	13.47	12.30	1.17		
EAST. OHIO-WEST. PENNSYLVANIA	14.44	13.18	1.26	13.65	12.47	1.18		
OHIO VALLEY	14.29	13.03	1.26	13.71	12.48	1.23		
INDIANA	14.12	12.86	1.26	13.63	12.45	1.18		
CHICAGO REGIONAL	13.85	12.59	1.26	13.15	11.94	1.21		
CENTRAL ILLINOIS	13.98	12.72	1.26	13.62	12.36	1.26		
SOUTHERN ILLINOIS	14.12	12.86	1.26	13.68	12.44	1.26		
Louisville-Lexington-Evansville	14.29	13.03	1.26	13.65	12.42	1.23		
REGIONAL AVERAGE	14.15	12.89	1.26	13.40	12.21	1.19		
WEST NORTH CENTRAL								
UPPER MIDWEST	13.71	12.44	1.27	12.89	11.69	1.20		
EASTERN SOUTH DAKOTA	13.99	12.73	1.26	13.34	12.14	1.20		
BLACK HILLS	14.54	13.27	1.27	13.84	12.61	1.23		
IOWA	13.99	12.73	1.26	13.25	12.05	1.20		
NEBRASKA-WESTERN IOWA	14.19	12.93	1.26	13.23	12.11	1.12		
GREATER KANSAS CITY	14.33	13.07	1.26	13.46	12.34	1.12		
ST. LOUIS-OZARKS	14.19	12.93	1.26	13.49	12.30	1.19		
NEOSHOP VALLEY	14.24	12.98	1.26	13.26	12.57	.69		
KIICHTA	14.39	13.12	1.27	13.53	12.38	1.15		
REGIONAL AVERAGE	14.03	12.77	1.26	13.10	11.92	1.18		

CONTINUED

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS 1/---CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I	PRICE PER HUNDREDWEIGHT	: CHANGE 1981 OVER 1980	: BLEND PRICE PER HUNDREDWEIGHT	: CHANGE 1981 OVER 1980	
					1981	1980
<u>DOLLARS</u>						
EAST SOUTH CENTRAL						
TENNESSEE VALLEY	14.69	13.43	1.26	14.14	12.96	1.18
NASHVILLE	14.44	13.18	1.26	13.49	12.48	1.01
PAUCAH	14.29	13.02	1.27	14.04	12.87	1.17
MEMPHIS	14.53	13.27	1.26	14.29	13.00	1.29
REGIONAL AVERAGE	14.59	13.33	1.26	13.97	12.84	1.13
WEST SOUTH CENTRAL						
CENTRAL KANSAS-FT. SMITH	14.53	13.27	1.26	14.11	13.09	1.02
OKLAHOMA-METROPOLITAN	14.57	13.31	1.26	13.93	12.77	1.16
RED RIVER VALLEY	14.79	13.53	1.26	14.44	13.18	1.26
TEXAS PANHANDLE	14.84	13.58	1.26	14.55	13.34	1.21
LUBBOCK-PLAINVIEW	15.01	13.74	1.27	14.79	13.57	1.22
TEXAS	14.91	13.65	1.26	14.33	13.19	1.14
GREATER LOUISIANA	15.06	13.80	1.26	14.61	13.51	1.10
NEW ORLEANS-MISSISSIPPI	15.44	14.18	1.26	14.46	13.35	1.11
REGIONAL AVERAGE	14.94	13.68	1.26	14.32	13.20	1.12
MOUNTAIN						
EASTERN COLORADO	14.89	13.63	1.26	14.27	13.06	1.21
WESTERN COLORADO	14.59	13.33	1.26	14.46	13.26	1.20
GREAT BASIN	14.49	13.23	1.26	13.71	12.57	1.14
LAKE MEAD	14.19	12.93	1.26	13.87	12.60	1.27
CENTRAL ARIZONA	15.11	13.85	1.26	14.18	13.00	1.18
RIU GRANDE VALLEY	14.94	13.68	1.26	14.32	12.93	1.39
REGIONAL AVERAGE	14.83	13.57	1.26	14.10	12.90	1.20
PACIFIC						
PUGET SOUND	14.44	13.18	1.26	13.44	12.20	1.24
INLAND EMPIRE	14.54	13.28	1.26	13.63	12.41	1.22
REGION-WASHINGTON	14.54	13.28	1.26	13.65	12.46	1.19
REGIONAL AVERAGE	14.49	13.23	1.26	13.54	12.33	1.21
+O-MARKET AVERAGE 2/ 3/	14.70	13.43	1.27	13.69	12.50	1.19
ALL-MARKET AVERAGE	14.70	13.43	1.27	13.69	12.50	1.19

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported.  
 2/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.  
 3/ Excludes Fort Smith. Fewer than three handlers.

Table 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, TOTAL PRODUCER ORDERS, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MARCH

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS			TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER		
	MAR 1981		CHANGE FROM MAR 1980	MAR 1981	MAR 1980	CHANGE FROM MAR 1980	MAR 1981	MAR 1980	CHANGE FROM MAR 1980	MAR 1981	MAR 1980	CHANGE FROM MAR 1980
				1,000 LBS.			PERCENT			POUNDS		
NORTH ATLANTIC	7,167	225-	447,101	452,904	1.3-	3.66	3.70	2,012	1,976	1,976	1,677	1,677
NEW ENGLAND	17,601	125-	964,017	921,626	4.6	3.66	3.68	1,767	1,767	1,767	2,263	2,139
NEW YORK-NEW JERSEY	7,371	211	516,988	474,741	8.9	3.75	3.74	2,263	2,263	2,263	3.70	3.70
MIDDLE ATLANTIC	32,139	139-	1,928,106	1,849,271	4.3	3.68	3.68	2,139	2,139	2,139	3.70	3.70
REGIONAL AVERAGE OR TOTAL												
SOUTH ATLANTIC	1,229	47	144,575	132,069	9.5	3.62	3.73	3,795	3,795	3,795	3,604	3,604
GEORGIA	138	70-	44,781	70,215	3.62-	3.47	3.37	10,812	10,812	10,812	10,134	10,134
UPPER FLORIDA	225	72	92,943	57,192	62.5	3.46	3.42	13,056	13,056	13,056	12,169	12,169
TAMPA BAY	65	1-	71,686	71,753	1-	3.41	3.32	35,647	35,647	35,647	33,405	33,405
SOUTHEASTERN FLORIDA	1,658	48	353,985	331,229	6.9	3.52	3.51					
REGIONAL AVERAGE OR TOTAL												
EAST NORTH CENTRAL	111	22-	3,693	4,793	23.0-	3.68	3.77	1,073	1,073	1,073	1,162	1,162
MICHIGAN-UPPER PENINSULA	6,444	70	384,871	370,574	3.9	3.70	3.79	1,927	1,927	1,927	1,875	1,875
SOUTHERN MICHIGAN	6,188	248-	292,017	293,184	4-	3.74	3.76	1,522	1,522	1,522	1,469	1,469
EAST-WHIO-WEST. PENNSYLVANIA	5,434	6-	263,370	251,874	4.6	3.76	3.80	1,563	1,563	1,563	1,494	1,494
WHIO VALLEY	3,077	146	163,387	153,190	6.7	3.81	3.84	1,713	1,713	1,713	1,686	1,686
INDIANA	17,956	589	1,064,365	983,336	8.2	3.72	3.78	1,912	1,912	1,912	1,826	1,826
CHICAGO REGIONAL	305	38-	14,270	15,977	10.7-	3.85	3.86	1,509	1,509	1,509	1,503	1,503
CENTRAL ILLINOIS	1,424	127-	81,333	80,749	7	3.75	3.79	1,842	1,842	1,842	1,679	1,679
SOUTHERN ILLINOIS	2,080	35-	104,843	101,096	3.7	3.80	3.81	1,626	1,626	1,626	1,542	1,542
LUDOVILLE-LEXINGTON-EVANSVILLE	43,019	329	2,372,149	2,254,773	5.2	3.74	3.79					
REGIONAL AVERAGE OR TOTAL												
WEST NORTH CENTRAL	15,109	979	843,242	741,971	13.6	3.68	3.75	1,800	1,800	1,800	1,694	1,694
UPPER MIDWEST	463	7	27,359	25,565	7.0	3.69	3.74	1,965	1,965	1,965	1,796	1,796
EASTERN SOUTH DAKOTA	78	13-	6,031	6,914	12.8-	3.61	3.87	2,494	2,494	2,494	2,451	2,451
BLACK HILLS	3,784	268	214,335	184,875	15.9	3.72	3.78	1,829	1,829	1,829	1,709	1,709
IOWA	1,708	88	114,633	97,048	18.1	3.72	3.82	2,173	2,173	2,173	2,002	2,002
NEOKASKA-WESTERN IOWA	1,350	33	84,252	74,273	13.4	3.67	3.75	2,014	2,014	2,014	1,880	1,880
GREATER KANSAS CITY	3,086	51-	187,212	176,608	6.0	3.68	3.79	1,957	1,957	1,957	1,816	1,816
ST. LOUIS-OZARKS	21	10-	970	582	6.7	3.73	3.70	1,997	1,997	1,997	2,034	2,034
NEOKASHO VALLEY	486	39-	34,983	33,764	3.6	3.68	3.75	2,470	2,470	2,470	2,257	2,257
WICHITA	26,085	1,262	1,513,017	1,341,600	12.8	3.69	3.76					
REGIONAL AVERAGE OR TOTAL												

CONTINUED

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MARCH--CONTINUED

FEDERAL MILK ORDER MARKETING AREA		NUMBER OF PRODUCERS	CHANGE	TOTAL PRODUCER DELIVERIES	CHANGE	BUTTERFAT CONTENT OF PRODUCER DELIVERIES	AVERAGE DAILY DELIVERY PER PRODUCER
		MAR 1981	FRM MAR 1980	MAR 1981	FRM MAR 1980	MAR 1981	MAR 1980
1,000 LBS.							
				PERCENT		PERCENT	POUNDS
WEST							
SOUTH CENTRAL							
MISSISSIPPI	NEW ORLEANS-MISSISSIPPI REGIONAL AVERAGE OR TOTAL	861	125	42,187	33,266	3.49	3.59
LOUISIANA	NEW ORLEANS-MISSISSIPPI REGIONAL AVERAGE OR TOTAL	1,362	82	89,752	80,983	10.8	3.61
TEXAS	TEXAS PANHANDLE	86	41	3,943	3,946	-1	3.59
	LUBBOCK-PLAINVIEW	105	1	8,770	8,276	6.0	3.54
	TEXAS	29	5	6,137	6,120	*3	3.70
	GREATER LUFKIN	2,881	71	344,742	313,657	9.9	3.53
	NEW ORLEANS-MISSISSIPPI REGIONAL AVERAGE OR TOTAL	612	9	54,208	54,512	*6	3.50
	TEXAS	806	48	134,317	117,160	14.6	3.47
	LOUISIANA	7,742	272	684,056	617,920	10.7	3.96
MOUNTAIN							
EASTERN COLORADO							
WYOMING	WYOMING	855	94	78,453	78,089	*5	3.61
IDAHO	IDAHO	67	1	7,904	6,802	16.2	3.67
NEVADA	NEVADA	733	39	80,270	65,868	21.9	3.53
UTAH	UTAH	37	17	11,492	12,018	4.4	3.51
ARIZONA	ARIZONA	152	6	96,164	85,700	12.2	3.61
NEW MEXICO	NEW MEXICO	123	8	45,040	49,924	9.8	3.60
TEXAS	TEXAS	1,967	69	319,323	298,401	7.0	3.59
PACIFIC							
PUGET SOUND							
WASHINGTON	WASHINGTON	1,162	21	164,268	163,517	*5	3.66
OREGON	OREGON	293	5	32,783	31,207	5.1	3.58
NEVADA	NEVADA	979	23	137,782	129,507	6.4	3.72
CALIFORNIA	CALIFORNIA	2,434	7	334,833	324,231	3.3	3.68
47-MARKET AVERAGE 2/							
ALL-MARKET AVERAGE OR TOTAL		118,839	2,143	7,732,547	7,217,206	7.1	3.68
ALL-MARKET AVERAGE 2/		118,839	2,143	7,732,547	7,217,206	7.1	3.73

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MARCH, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION			GROSS CLASS I USE		
	MAR 1981	MAR 1980	CHANGE	MAR 1981	MAR 1980	CHANGE	MAR 1981	MAR 1980	CHANGE
<u>1,000 POUNDS</u>									
<u>PERCENT</u>									
NORTH ATLANTIC									
NEW ENGLAND	245,214	248,255	1.02-	54.8	54.8		245,400	245,400	1.02-
NEW YORK-NEW JERSEY	399,573	399,152	.1	41.4	43.3		399,573	399,573	.1
MIDDLE ATLANTIC	253,096	245,133	3.2	49.0	51.6		265,221	265,221	1.4
REGIONAL AVERAGE OR TOTAL	897,883	892,540	.6	46.6	48.3				
SOUTH ATLANTIC									
GEORGIA	100,492	94,552	6.3	69.5	71.6		101,194	101,194	6.3
UPPER FLORIDA	37,910	60,870	37.7-	84.7	86.7		40,818	40,818	37.4-
TAMPA BAY	82,874	51,002	62.5	89.2	89.2		88,350	88,350	56.5
SOUTHEASTERN FLORIDA	65,063	66,660	2.4-	90.8	92.9		69,409	69,409	6.4-
REGIONAL AVERAGE OR TOTAL	286,339	273,084	4.9	80.9	82.4				
EAST NORTH CENTRAL									
MICHIGAN-UPPER PENINSULA	2,214	3,479	36.4-	60.0	72.6		2,406	2,406	45.5-
SOUTHERN MICHIGAN	184,617	195,505	5.6-	48.0	52.8		184,769	184,769	5.6-
EAST- OHIO-WEST- PENNSYLVANIA	168,254	173,059	2.8-	57.6	59.0		168,520	168,520	2.6-
OHIO VALLEY	159,162	155,905	2.1	60.4	61.9		165,143	165,143	.3
INDIANA	106,926	107,169	.2-	65.4	70.0		109,114	109,114	.3-
CHICAGO REGIONAL	255,011	256,298	*5-	24.0	26.1		255,120	255,120	*7-
CENTRAL ILLINOIS	9,668	10,436	7.4-	67.8	65.3		9,947	9,947	5.9-
SOUTHERN ILLINOIS	48,266	48,323	.1-	59.3	59.8		50,047	50,047	1.6
LOUISVILLE-LEXINGTON-EVANSVILLE	57,042	58,037	1.7-	54.4	57.4		57,885	57,885	1.0-
REGIONAL AVERAGE OR TOTAL	991,160	1,008,211	1.7-	41.8	44.7				
WEST NORTH CENTRAL									
UPPER MIDWEST	127,995	128,470	*4-	15.2	17.3		127,995	127,995	*6-
EASTERN SOUTH DAKOTA	11,606	11,796	1.6-	42.4	46.1		11,625	11,625	1.6-
BLACK HILLS	3,810	4,134	7.8-	63.2	59.8		3,910	3,910	5.6-
IOWA	68,345	63,928	6.9	31.9	34.6		68,431	68,431	6.9
NEBRASKA-ESTERN IOWA	46,398	45,267	2.5	40.5	46.6		46,696	46,696	1.4
GREATER KANSAS CITY	38,165	39,957	4.5-	45.3	53.8		38,226	38,226	4.5-
ST. LOUIS-OZARKS	101,566	106,145	4.3-	54.3	60.1		106,663	106,663	2.4-
NEOSHO VALLEY	352	403	12.7-	36.3	69.2		358	358	11.6-
WICHITA	16,721	16,400	2.0	47.8	48.6		16,721	16,721	2.0
REGIONAL AVERAGE OR TOTAL	414,958	416,500	*4-	27.4	31.0				

CONTINUED

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MARCH, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER MAR 1981	DELIVERIES USED IN CLASS I MAR 1980	CHANGE FROM MAR 1980	CLASS I UTILIZATION		GROSS CLASS I USE MAR 1981	CHANGE FROM MAR 1980
				PERCENT	-PERCENT-	1,000 POUNDS	PERCENT
<b>EAST SOUTH CENTRAL</b>							
TENNESSEE VALLEY	82,544	82,373	*2	68.3	72.0	82,791	2.6-
NASHVILLE	25,871	27,543	6.1-	39.4	53.1	25,871	6.1-
PADUCAH	6,154	5,963	3.2	84.3	90.1	6,154	3.2
MEMPHIS	26,921	22,719	18.5	81.3	84.4	27,471	14.6
REGIONAL AVERAGE OR TOTAL	141,490	138,598	2.1	62.3	69.4		
<b>WEST SOUTH CENTRAL</b>							
CENTRAL ARKANSAS-FT. SMITH	30,968	28,432	8.9	73.4	85.5	31,375	5.4
OKLAHOMA METROPOLITAN	52,160	50,302	3.7	58.1	62.1	52,160	3.4
RED RIVER VALLEY	2,861	3,029	5.5-	72.6	76.8		
TEXAS PANHANDLE	7,493	7,223	3.7	85.4	87.3	7,493	5.5-
LUBBOCK-PLAINVIEW	5,044	5,464	7.7-	82.0	89.3	5,044	3.7-
TEXAS	238,373	230,287	3.5	69.1	73.4	239,052	7.7-
GREATER LOUISIANA	41,838	44,948	6.9-	77.2	82.5	41,917	2.9
NEW ORLEANS-MISSISSIPPI	71,113	73,233	2.9-	52.9	62.5	73,989	6.9-
REGIONAL AVERAGE OR TOTAL	449,850	442,918	1.6	65.8	71.7		*1-
<b>mountain</b>							
EASTERN COLORADO	56,413	54,352	3.8	71.9	69.6	59,053	1.1
WESTERN COLORADO	7,015	6,084	15.3	88.8	89.4	7,345	16.1
GREAT BASIN	43,474	40,227	8.1	54.2	61.1	44,408	6.1
LAKE MEAD	8,369	9,082	7.9-	72.8	75.6	8,607	4.7-
CENTRAL ARIZONA	54,978	51,219	7.3	57.2	59.8	55,107	7.4
RIU GRANDE VALLEY	30,163	29,707	1.5	67.0	59.5	30,163	1.3
REGIONAL AVERAGE OR TOTAL	200,412	190,671	5.1	62.8	63.9		
<b>PACIFIC</b>							
PUGET SOUND	65,936	64,098	2.9	40.1	39.2	69,141	2.9
INLAND EMPIRE	15,269	14,988	1.9	46.6	48.0	15,723	1.8
OREGON-WASHINGTON	67,184	67,508	*5-	48.8	52.1	71,210	*9-
REGIONAL AVERAGE OR TOTAL	148,389	146,594	1.2	44.3	45.2		
<b>47-MARKET AVERAGE OR TOTAL</b>							
	3,530,481	3,509,116	.6	45.7	48.6		
ALL-MARKET AVERAGE OR TOTAL	3,530,481	3,509,116	.6	45.7	48.6		

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted  
2/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS III UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MARCH AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES		CLASS II		PRODUCER DELIVERIES		CLASS III	
	USED IN CLASS II		UTILIZATION		USED IN CLASS II		UTILIZATION	
	MAR. 1981	MAR. 1980	MAR. 1981	MAR. 1980	YEAR TO DATE 1981	YEAR TO DATE 1980	YEAR TO DATE 1981	YEAR TO DATE 1980
<u>1,000 POUNDS</u>								
SOUTH ATLANTIC								
GEORGIA	11,833	10,553	8.2	8.0	29,125	28,090	7.1	6.9
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	23,949	24,380	6.2	6.6	63,795	69,531	5.8	6.5
EAST-CHI-WEST-PENNSYLVANIA	22,990	20,734	7.9	7.1	60,861	61,676	7.4	7.4
OHIO VALLEY	20,714	19,043	7.9	7.6	52,908	54,711	7.1	7.5
INDIANA	17,203	17,480	10.5	11.4	45,568	48,214	10.1	10.9
CHICAGO REGIONAL	102,528	88,035	9.6	9.0	271,921	259,653	9.1	9.4
CENTRAL ILLINOIS	533	588	3.7	3.7	1,179	1,177	2.9	2.6
SOUTHERN ILLINOIS	8,463	7,246	10.4	9.0	24,903	23,298	10.7	9.9
Louisville-Lexington-Evansville	9,408	10,908	9.0	10.8	23,766	28,508	8.4	9.9
EAST NORTH CENTRAL								
UPPER MIDWEST	25,667	24,805	3.0	3.3	70,868	69,563	3.0	3.3
EASTERN SOUTH DAKOTA	3,258	2,681	11.9	10.5	7,969	7,450	10.9	10.4
IOWA	10,853	9,234	5.1	5.0	27,186	25,150	4.6	4.8
NEBRASKA-WESTERN IOWA	10,594	10,050	9.2	10.4	26,974	28,140	8.3	10.1
GREATER KANSAS CITY	21,481	12,649	25.5	17.0	53,357	39,727	22.3	18.4
ST. LOIUS-OZARKS	36,338	36,727	19.4	20.8	91,655	93,447	17.4	18.5
NEW SHO VALLEY	19	20	2.0	3.4	110	46	3.7	2.7
WICHITA	3,651	3,671	10.4	10.9	9,964	10,343	10.0	10.9
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	10,619	7,174	8.8	6.3	26,015	21,258	7.6	6.5
NASHVILLE	4,537	6,667	6.9	12.9	11,660	19,432	6.3	13.4
PAOUCAH	425	511	5.8	7.7	1,281	1,966	5.9	8.8
MEMPHIS	3,402	2,900	10.3	10.8	8,325	8,314	9.1	10.3

CONTINUED

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS III AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MARCH AND YEAR TO DATE 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES		CLASS II UTILIZATION		PRODUCER DELIVERIES		CLASS III UTILIZATION	
	: USED IN CLASS II		: MAR. 1980		: USED IN CLASS II		: MAR. 1980	
	MAR. 1981	1980	MAR. 1981	1980	YEAR TO DATE 1981	YEAR TO DATE 1980	YEAR TO DATE 1981	YEAR TO DATE 1980
<u>1,000 POUNDS</u>								
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS-FT. SMITH	2/	2,258	2,043	5.4	6.1	5,749	4,991	4.9
OKLAHOMA-METROPOLITAN		10,708	9,782	11.9	12.1	28,701	24,071	11.5
RED RIVER VALLEY		906	684	23.0	17.3	1,926	1,698	17.7
TEXAS PANHANDLÉ		1,021	869	11.6	10.5	2,900	2,325	11.1
LUBBOCK-PLAINVIEW		338	231	5.5	3.8	670	504	3.9
TEXAS		39,497	34,654	11.5	11.0	101,228	90,327	10.6
GREATER LOUISIANA		2,261	2,454	4.2	4.5	5,699	6,034	3.8
NEW ORLEANS-MISSISSIPPI		11,516	9,129	8.6	7.8	29,223	25,089	8.2
MOUNTAIN								
EASTERN COLORADO		8,866	8,215	11.3	10.5	23,987	23,258	10.9
CENTRAL ARIZONA		11,094	10,772	11.5	12.6	31,267	31,047	11.7
RIO GRANDE VALLEY		11,308	8,367	25.1	16.8	26,377	24,973	20.9
PACIFIC								
PUGET SOUND		16,134	18,543	9.8	11.3	47,030	52,266	10.1
INLAND EMPIRE		2,704	2,657	8.2	8.5	7,229	6,512	7.8
OREGON-WASHINGTON		17,535	15,979	12.7	12.3	48,349	43,379	12.5
<u>PERCENT</u>								

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS <sup>1/</sup>

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION					
	1981	1980	: CHANGE	1981	1980	: CHANGE	1981	1980	: CHANGE			
				: FROM	: 1980 1/2	: 1980 1/2	: FROM	: 1980 1/2	: 1980 1/2			
<u>1,000 POUNDS</u>												
<u>PERCENT</u>												
<b>NORTH ATLANTIC</b>												
NEW ENGLAND	1,267,249	1,295,600	1.1-	719,336	740,936	1.8-	56.8	57.3				
NEW YORK-NEW JERSEY	2,697,466	2,603,607	4.8	1,160,848	1,180,150	2.5-	43.0	45.3				
MIDDLE ATLANTIC	1,470,933	1,371,221	8.5	734,978	739,933	4-	50.0	54.0				
REGIONAL AVERAGE OR TOTAL	5,435,648	5,270,428	4.3	2,615,162	2,661,019	6-	48.1	50.5				
<b>SOUTH ATLANTIC</b>												
GEORGIA	412,941	407,125	2.6	301,210	300,827	1.2	72.9	73.9				
UPPER FLORIDA	127,615	208,962	38.3-	112,654	187,687	39.3-	88.3	89.8				
TAMPA BAY	254,332	158,932	61.8	232,339	143,649	63.5	91.4	90.4				
SOUTHEASTERN FLORIDA	205,007	209,616	1.1-	190,262	197,230	2.5-	92.8	94.1				
REGIONAL AVERAGE OR TOTAL	999,895	984,635	2.7	836,465	829,393	2.0	83.7	84.2				
<b>EAST NORTHERN CENTRAL</b>												
MICHIGAN-UPPER PENINSULA	10,395	14,170	25.8-	6,585	10,636	37.4-	63.3	75.1				
SOUTHEASTERN MICHIGAN	1,097,930	1,077,991	3.0	551,401	587,056	5.0-	50.2	54.5				
EAST-WEST PENNSYLVANIA	824,059	831,255	2	496,067	517,679	3.1-	60.2	62.3				
OHIO VALLEY	746,350	725,053	4.1	467,897	463,087	2.2	62.7	63.9				
INDIANA	453,342	442,412	3.6	316,938	321,069	2-	69.9	72.6				
CHICAGO REGIONAL	2,982,294	2,774,529	8.7	755,002	767,886	6-	25.3	27.7				
CENTRAL ILLINOIS	40,741	44,477	7.4-	28,337	30,614	6.4-	69.6	68.8				
SOUTHERN ILLINOIS	232,099	235,088	2-	142,508	145,336	9-	61.4	61.8				
LOUISVILLE-LEXINGTON-EVANSVILLE	282,938	286,832	3-	167,712	174,746	3.0-	59.3	60.9				
REGIONAL AVERAGE OR TOTAL	6,670,148	6,431,807	4.9	2,932,447	3,018,111	1.8-	44.0	46.9				
<b>EAST NORTHERN CENTRAL</b>												
UPPER MIDWEST	2,360,705	2,094,549	14.0	377,188	393,255	3.0-	16.0	18.8				
EASTERN SOUTH DAKOTA	72,854	71,648	2.8	34,239	35,434	2.3-	47.0	49.5				
BLACK HILLS	16,914	19,758	13.4-	11,262	12,897	11.7-	66.6	65.3				
LOM	597,197	524,104	15.2	198,947	191,894	4.8	33.3	36.6				
NEBRASKA-WESTERN IOWA	326,045	278,873	18.2	135,085	136,171	3	41.4	48.8				
GREATER KANSAS CITY	238,926	215,677	12.0	115,137	122,005	4.6-	48.2	56.6				
ST. LOUIS-OZARKS	525,525	505,248	5.2	303,088	320,468	4.4-	57.7	63.4				
NEW SHO VALLEY	2,964	1,680	78.4	1,113	1,217	7.5-	37.5	72.4				
WICHITA	99,227	94,850	5.8	48,682	51,592	4.6-	49.1	54.4				
REGIONAL AVERAGE OR TOTAL	4,240,357	3,806,387	12.6	1,224,741	1,264,933	2.1-	28.9	33.2				

CONTINUED

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1981	1980	CHANGE	1981	1980	CHANGE	1981	1980	UTILIZATION
			FROM			FROM			1980/1/
<u>1,000 POUNDS</u>									
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	341,734	329,065	5.0	243,991	245,570	•5	71.4	74.6	
NASHVILLE	184,891	145,205	28.7	79,373	81,073	1.0-	42.9	55.8	
PADUCAH	21,676	22,456	2.4-	18,201	19,593	6.1-	84.0	87.3	
MEMPHIS	91,640	80,488	15.1	77,692	67,737	16.0	84.8	84.2	
REGIONAL AVERAGE OR TOTAL	639,941	577,214	12.1	419,257	413,973	2.4	65.5	71.7	
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH 2/	116,743	96,501	22.3	90,897	85,006	6.1	77.9	88.1	
OKLAHOMA METROPOLITAN	248,905	223,725	12.5	156,690	153,348	3.3	63.0	68.5	
RED RIVER VALLEY	10,876	11,161	1.5-	8,608	9,035	3.7-	79.1	81.0	
TEXAS PANHANDLE	26,236	24,056	10.3	22,419	21,216	6.8	85.5	88.2	
LUBBOCK-PLAINVIEW	17,369	19,445	9.7-	15,510	18,084	13.3-	89.3	93.0	
TEXAS	958,838	884,650	9.6	705,732	698,227	2.2	73.6	78.9	
GREATER LOUISIANA	151,817	152,709	•5	123,578	134,309	7.0-	81.4	88.0	
NEW ORLEANS-MISSISSIPPI	356,895	318,177	13.4	213,106	206,523	4.3	59.7	64.9	
REGIONAL AVERAGE OR TOTAL	1,887,679	1,730,424	10.3	1,336,540	1,325,748	1.9	70.8	76.6	
MOUNTAIN									
EASTERN COLORADO	220,575	225,066	•9-	163,894	166,962	•7-	74.3	74.2	
WESTERN COLORADO	21,634	19,564	11.8	19,952	18,416	9.5	92.2	94.1	
GREAT BASIN	222,390	190,922	17.8	126,303	119,945	6.5	65.8	62.8	
LAKE MEAD	34,681	33,283	5.4	25,907	24,310	7.8	74.7	73.0	
CENTRAL ARIZONA	268,352	242,010	12.1	163,603	155,311	6.5	61.0	64.2	
RIO GRANDE VALLEY	126,000	138,518	8.0-	89,134	90,093	0	70.7	65.0	
REGIONAL AVERAGE OR TOTAL	893,632	849,363	6.4	588,793	575,037	3.5	65.9	67.7	
PACIFIC									
PUGET SOUND	467,105	468,232	•9	195,589	194,891	1.5	41.9	41.6	
INLAND EMPIRE	92,860	88,558	6.0	45,461	45,149	1.8	49.0	51.0	
OREGON-WASHINGTON	386,875	372,528	5.0	201,828	207,734	1.8-	52.0	55.8	
REGIONAL AVERAGE OR TOTAL	946,840	929,318	3.0	442,878	447,774	0	46.8	48.2	
47-MARKET AVERAGE OR TOTAL	3/	21,714,140	20,579,576	6.7	10,396,283	10,535,988	•2-	47.9	51.2
ALL MARKET AVERAGE OR TOTAL	21,714,140	20,579,576	6.7	10,396,283	10,535,988	•2-	47.9	51.2	

1/ Volumes include 29-day totals for February 1980. The percentage changes are based on adjusted 28-day totals for February 1980 to make them comparable to 1981.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, FEBRUARY 1981 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	FEBRUARY 1981		CHANGE 1981 FROM 1980 4/		FEBRUARY 1981		CHANGE 1981 FROM 1980 4/		FEBRUARY 1981		CHANGE 1981 FROM 1980 4/	
	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	FEB	TO DATE
	MIL. LB.	PERCENT	MIL. LB.	PERCENT	MIL. LB.	PERCENT	MIL. LB.	PERCENT	MIL. LB.	PERCENT	MIL. LB.	PERCENT
NEW ENGLAND	163.3	3.31	-	6.0	-	4.7	56.4	.95	6.2	5.7	219.7	2.71
NEW ENGLAND	163.3	3.31	-	6.0	-	4.7	56.4	.95	6.2	5.7	219.7	2.71
MIDDLE ATLANTIC	149.4	3.29	-	2.9	-	2.1	75.1	1.37	1.6	1.7	224.5	2.65
MIDDLE ATLANTIC	149.4	3.29	-	2.9	-	2.1	75.1	1.37	1.6	1.7	224.5	2.65
SOUTH ATLANTIC	165.3	3.28	-	8	-	9	85.6	1.18	.8	1.3	250.8	2.56
TAMPA BAY	33.5	3.27	-	2.0	-	4.8	18.5	1.09	5.9	7.4	52.0	2.50
SOUTHEASTERN FLORIDA	44.3	3.31	-	3	-	1.1	20.2	1.30	1.9	1.1	64.5	2.68
UPPER FLORIDA	35.7	3.25	-	5.8	-	3.7	17.4	1.12	5.0	4.8	53.1	2.55
GEORGIA	51.7	3.28	-	6	-	1.8	29.6	1.18	-	5.0	81.2	2.51
EAST NORTH CENTRAL	453.2	3.25	-	9.9	-	8.5	458.3	1.64	4.6	5.3	911.5	2.44
EASTERN GROUP	93.4	3.24	-	11.3	-	9.3	67.8	1.15	5.9	5.0	161.2	2.36
SOUTHERN MICHIGAN	98.3	3.19	-	9.3	-	8.0	61.3	1.73	7.1	9.2	159.6	2.63
E. OHIO - W. PA.	72.2	3.26	-	8.7	-	6.9	78.0	1.69	3.6	4.4	150.3	2.45
OHIO VALLEY	72.2	3.26	-	8.7	-	6.9	78.0	1.69	3.6	4.4	150.3	2.45
WESTERN GROUP	2.6	3.34	-	17.2	-	17.9	4.1	1.78	.0	-	1.0	6.7
MICH. UPPER PENINSULA	100.6	3.29	-	9.7	-	8.8	126.5	1.71	5.8	7.1	227.1	2.41
CHICAGO REGIONAL	22.9	3.25	-	11.4	-	9.7	28.7	1.74	.3	1.2	51.5	2.41
LOUIS. - LEX. - EVANS	39.1	3.28	-	8.3	-	8.4	57.9	1.75	.9	.4	97.0	2.37
INDIANA	17.0	3.25	-	9.6	-	8.9	23.2	1.75	8.4	8.3	40.2	2.39
SOUTHERN ILLINOIS	7.1	3.27	-	14.9	-	9.7	10.9	1.77	.6	5.5	17.9	2.36
CENTRAL ILLINOIS	114.3	3.28	-	8.9	-	8.0	214.7	1.56	2.0	2.8	329.0	2.16
WEST NORTH CENTRAL	23.6	3.27	-	9.5	-	9.1	84.3	1.47	-	.3	107.9	1.86
NORTHERN GROUP	2.2	3.22	-	13.1	-	15.1	6.8	1.74	5.7	5.1	9.0	2.10
UPPER MIDWEST	1.0	3.31	-	.8	-	2.2	1.7	1.84	5.3	4.2	2.7	2.40
EASTERN SOUTH DAKOTA	17.2	3.32	-	7.7	-	7.2	39.1	1.68	4.9	4.6	56.3	2.18
BLACK HILLS	16.0	3.30	-	8.7	-	8.7	23.3	1.65	1.9	2.6	39.4	2.33
IOWA												
NEBRASKA - WESTERN IOWA												

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, FEBRUARY 1981 WITH COMPARISONS 1/--CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/		LOWFAT AND SKIM MILK ITEMS 3/		TOTAL FLUID MILK ITEMS	
	FEBRUARY 1981	CHANGE 1981 FROM 1980 4/	FEBRUARY 1981	CHANGE 1981 FROM 1980 4/	FEBRUARY 1981	CHANGE 1981 FROM 1980 4/
	MIL. LB.	PERCENT	MIL. LB.	PERCENT	MIL. LB.	PERCENT
WEST NORTH CENTRAL--CON.						
SOUTHERN GROUP	22.8	3.25	- 12.4	- 10.4	27.9	2.6
ST. LOUIS - OZARKS	19.3	3.27	- 9.2	- 7.8	21.7	1.56
GREATER KANSAS CITY	3.8	3.26	14.3	14.5	2.4	1.54
NEOSHO VALLEY	8.2	3.28	- 7.5	- 5.1	7.3	1.50
WICHITA					2.5	4.5
EAST SOUTH CENTRAL	61.4	3.29	- 5.1	- 3.1	49.3	1.51
PADUCAH	4.1	3.24	- 15.2	- 10.4	2.6	1.55
NASHVILLE	17.1	3.30	- 4.8	- 3.4	11.4	1.46
MEMPHIS	11.3	3.34	- 7.1	- 6.7	6.2	1.35
TENNESSEE VALLEY	28.9	3.28	- 2.7	- 1.1	29.1	1.55
WEST SOUTH CENTRAL	283.2	3.37	- 4.3	- 3.2	104.7	1.34
NORTHERN GROUP					8.1	8.5
CENTRAL ARKANSAS	13.5	3.31	- 5.7	- 5.1	8.0	1.57
FORT SMITH	1.9	3.36	52.5	51.1	1.0	1.37
OKLAHOMA METROPOLITAN	22.9	3.31	- 7.2	- 5.3	9.6	1.51
RED RIVER VALLEY	8.6	3.31	1.9	2.8	2.6	1.39
TEXAS PANHANDLE	5.8	3.37	- 4.9	- 7.1	1.6	1.52
LUBBOCK - PLAINVIEW	3.9	3.34	- 13.7	- 12.8	1.5	1.42
SOUTHERN GROUP					2.1	- 1.2
GREATER LOUISIANA	37.1	3.53	- 2.6	- 2.6	11.6	1.47
NEW ORLEANS - MISS.	38.3	3.53	- 16.1	- 14.7	14.0	1.29
TEXAS	151.3	3.32	- 2.8	- 1.5	54.6	1.26
MOUNTAIN					9.8	10.9
EASTERN COLORADO	96.2	3.38	- 2.3	- 2.4	88.4	1.71
GREAT BASIN	22.2	3.29	- 7.0	- 7.4	26.4	1.71
WESTERN COLORADO	13.8	3.29	5.1	1.9	23.5	1.86
CENTRAL ARIZONA	2.3	3.27	- 6.7	- 4.4	2.3	1.61
RIO GRANDE VALLEY	27.6	3.37	- 2.4	- 7	23.4	1.61
LAKE MEAD	23.6	3.47	- 9	- 6	8.0	1.47
PACIFIC	6.7	3.47	- 3.4	- 5.4	4.8	1.85
PUGET SOUND	46.8	3.32	- 5.8	- 5.9	84.4	1.79
INLAND EMPIRE	19.9	3.30	- 3.6	- 4.2	33.7	1.81
OREGON - WASHINGTON	3.4	3.29	1.5	2.4	8.5	1.77
COMBINED AREAS 4/ 6/	1,533.2	3.30	- 6.0	- 4.9	1,216.7	1.53
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 5/	1,533.2	---	- 5.2	- 5.0	1,216.7	---
NEW YORK-NEW JERSEY 6/	---	---	---	---	---	---

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified and flavored skim and lowfat milk and buttermilk.

4/ Percentage changes have been adjusted for the different number of days in February 1980 and February 1981.

5/ Figures adjusted to eliminate variations due to calendar composition.

6/ Small amount of sales estimated.

FOOTNOTES FOR TABLE 2.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 50 cents less. Class I price at Hartford is 11 cents less.

3/ New York metropolitan area. Price excludes a 15-cent direct delivery differential. Price at 201-210 mile zone: Class I and blend, 36 cents less; Class II, 8 cents less.

4/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.

5/ See Table 15 for 1981 deduction for advertising and promotion.

6/ Seven cents for advertising and promotion has been deducted from the blend price.

7/ Atlanta.

8/ Jacksonville and Tallahassee.

9/ Miami.

10/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.

11/ Zone 2 (Marquette).

12/ Individual handler pool. Blend prices are weighted averages of all handlers, 1980-81.

13/ Price excludes direct delivery differentials of 10 cents applicable to milk delivered to Detroit.

14/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.

15/ Nine cents for advertising and promotion has been deducted from the blend price.

16/ Five cents for advertising and promotion has been deducted from the blend price.

17/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo (Northwestern zone) 5 cents less and at Charleston, W. Va. (Southeastern zone) 5 cents more.

18/ Indianapolis.

19/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

20/ Peoria.

21/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.

22/ Zone 1 (Minneapolis).

23/ Sioux Falls.

24/ Rapid City, S. Dak.

25/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.

26/ Zone 1 (Omaha).

27/ Eight cents for advertising and promotion has been deducted from the blend price.

28/ Kansas City and Topeka.

29/ Zone 1 (St. Louis and Springfield).

30/ Pittsburgh, Kansas.

31/ Zone 1 (Wichita).

32/ Bristol, Chattanooga, and Knoxville.

33/ Little Rock.

34/ Oklahoma City.

35/ Wichita Falls, Tex.

36/ Amarillo.

37/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.

38/ Monroe and Shreveport.

39/ Zone 1 (New Orleans).

40/ Denver.

41/ Grand Junction.

42/ Salt Lake City, Utah.

43/ Las Vegas, Nev.

44/ Phoenix.

45/ Albuquerque, Santa Fe, and El Paso.

46/ District I (Seattle).

47/ Spokane, Washington.

48/ Portland.

49/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1981, \$14.59 and 1980, \$13.32; Blend 1981, \$14.36 and 1980, \$13.13; Class II 1981, \$12.90; Class III 1981, \$12.67. Producer differential 1981, 16.9¢.

50/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.

51/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.70.

TABLE 9—PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980	
			YEAR MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT		PERCENT
FLUID WHOLE MILK PRODUCTS *	1,734	3.31	-	3.9	-	3.9	1,533	3.30	-	6.0	-	4.9
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,682	3.31	-	3.0	-	3.0	1,485	3.30	-	5.5	-	4.2
	52	3.30	-	24.7	-	24.7	48	3.30	-	20.6	-	22.7
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,345	1.53	4.7	4.7	1,217	1.53	3.8	4.3				
2% LOWFAT MILK — PLAIN	665	1.98	7.9	7.9	597	1.98	6.8	7.4				
2% LOWFAT MILK — MILK SOLIDS ADDED	143	1.96	1.4	1.4	127	1.97	1.0	2				
1% LOWFAT MILK — PLAIN	161	1.90	1.02	1.02	144	1.90	7.7	9.0				
1% LOWFAT MILK — MILK SOLIDS ADDED	67	1.95	9.1	9.1	59	1.96	9.8	9.4				
SKIN MILK — PLAIN	102	2.26	8.2	8.2	96	2.26	5.9	7.0				
SKIN MILK — MILK SOLIDS ADDED	44	2.38	17.0	17.0	40	2.33	19.9	18.4				
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	111	1.42	2.7	2.7	106	1.42	9.5	5.9				
	52	1.05	-.6	-.6	48	1.03	2.1	1.3				
TOTAL FLUID MILK PRODUCTS	3,079	2.54	-.3	-.3	2,750	2.52	1.9	1.1				
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,018	2.54	-	1.3	-	1.3	2,750	2.52	-	1.0	-	1.2

\* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See Table 8 for 46 markets included. Excludes the New York-New Jersey market.

2/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-243, March 1980 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1981, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/		
	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/
NEW ENGLAND	163	3.30	- 6.4	57	.95	6.2	3.0	11.0	10.6	3.4	23.0	- 1.7	228	3.11	- 3.2
MIDDLE ATLANTIC	150	3.28	- 1.5	78	1.36	1.8	1.5	11.1	1.2	1.4	21.0	14.5	232	2.79	- 3
SOUTH ATLANTIC	172	3.28	- 2.7	86	1.19	- .1	2.5	10.7	2.0	1.5	19.5	14.3	263	2.75	- 1.8
EAST NORTH CENTRAL	455	3.26	- 9.6	460	1.64	4.2	8.4	10.8	- 2.5	8.4	18.2	- 6.8	936	2.67	- 3.2
WEST NORTH CENTRAL	139	3.28	- 9.4	244	1.56	1.8	3.7	10.9	- 8.9	3.8	22.0	9.3	392	2.46	- 2.5
EAST SOUTH CENTRAL	72	3.31	- 7.6	52	1.49	.6	0.3	11.3	16.4	0.5	20.7	7.7	126	2.64	- 4.3
WEST SOUTH CENTRAL	308	3.38	- 1.9	110	1.35	9.8	2.0	11.1	- 3.1	2.3	21.0	2.1	424	2.98	- 9
MOUNTAIN	93	3.37	- .5	89	1.70	6.3	2.0	11.1	2.3	2.2	21.9	6.3	189	2.85	3.0
PACIFIC	49	3.32	- 4.5	86	1.78	1.0	1.8	11.0	1.1	1.5	24.4	9.3	141	2.69	- 1.1
<b>TOTAL OF REGIONS</b>	<b>1,601</b>	<b>3.30</b>	<b>- 5.6</b>	<b>1,262</b>	<b>1.53</b>	<b>3.6</b>	<b>25.3</b>	<b>10.9</b>	<b>- .7</b>	<b>25.0</b>	<b>20.7</b>	<b>1.5</b>	<b>2,930</b>	<b>2.75</b>	<b>- 1.7</b>

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Plain, and flavored whole milk.

4/ Plain, and fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes from February 1980 to February 1981 have been adjusted for the different number of days in the two months.

TABLE 11—PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF.- CON- TENT	CHANGE 1981 FROM 1980 2/ MONTH		SALES	BF.- CON- TENT	CHANGE 1981 FROM 1980 2/3/ MONTH		SALES	BF.- CON- TENT	CHANGE 1981 FROM 1980 2/ MONTH	
			YEAR TO DATE	MONTH			YEAR TO DATE	MONTH			YEAR TO DATE	MONTH
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	26,909	10.9	•1		25,264	10.9	•7		25,264	10.9	•3	
TOTAL CREAM PRODUCTS	24,299	20.3	—	•9	—	•9		25,009	20.7	1.5	•2	
LIGHT CREAM	3,181	17.7	—	9.1	—	9.1		3,185	18.0	7.1	8.2	
HEAVY CREAM	4,490	34.2	—	2.0	—	2.0		4,922	34.4	6.6	4.2	
SOUR CREAM	16,628	17.1	•1	•1	•1	16,901	17.2	17.2	17.2	17.2	•9	
YOGURT	14,082	20.6	—	—	—	16,255	2.5	—	—	—	—	
EGGNOG	148	8.3	—	—	—	43	13.3	—	—	—	—	

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey market.

2/ Percentage changes over the previous year are based on the same number of comparable markets.

3/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1980 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS III/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
<u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	12,050	116,736	27,692	44,848	84,479	53,999	2,313	31,466	373,583
SOUTH ATLANTIC	918	15,746	10,891	1,780	0	68	2,683	7,378	39,464
EAST NORTH CENTRAL	42,708	661,354	54,007	114,321	143,595	100,667	5,749	69,228	1,191,630
WEST NORTH CENTRAL	28,823	589,753	25,693	38,059	174,746	11,716	1,454	26,009	896,253
EAST SOUTH CENTRAL	5,352	21,448	8,097	4,751	9,468	3,944	707	6,331	60,097
WEST SOUTH CENTRAL	4,635	28,071	19,921	18,874	25,518	7,272	4,785	16,051	125,126
MOUNTAIN	3,093	38,049	13,495	21,856	8,412	2,639	1,943	5,054	94,540
PACIFIC	10,702	57,870	10,133	17,385	50,072	4,880	484	5,752	157,277
<b>TOTAL OF REGIONS 5/</b>	<b>108,282</b>	<b>1,529,026</b>	<b>169,928</b>	<b>261,874</b>	<b>496,289</b>	<b>185,186</b>	<b>20,117</b>	<b>167,269</b>	<b>2,937,970</b>
<u>BUTTERFAT</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	5,190	4,402	5,142	739	76	799	0	1,631	17,979
SOUTH ATLANTIC	347	594	2,022	23	0	0	0	333	3,319
EAST NORTH CENTRAL	17,687	25,647	6,774	1,328	222	885	0	2,739	55,282
WEST NORTH CENTRAL	11,981	22,040	2,959	422	93	132	0	1,144	38,771
EAST SOUTH CENTRAL	2,126	860	1,019	45	0	6	0	285	4,340
WEST SOUTH CENTRAL	3,072	1,155	2,506	256	117	127	0	664	7,796
MOUNTAIN	1,176	1,552	1,347	178	6	85	0	272	4,616
PACIFIC	3,435	2,342	1,128	149	26	65	0	242	7,387
<b>TOTAL OF REGIONS 5/</b>	<b>45,015</b>	<b>58,591</b>	<b>22,895</b>	<b>3,141</b>	<b>438</b>	<b>2,099</b>	<b>0</b>	<b>7,310</b>	<b>139,489</b>

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13—MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1981 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS III/IV MILK USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS 4/	TOTAL
	MILK, SKIM MILK, AND CREAM 1,000 POUNDS								
<b>MILK, SKIM MILK, AND CREAM 1,000 POUNDS</b>									
NEW ENGLAND AND MIDDLE ATLANTIC	13,327	127,624	27,991	45,692	107,841	45,320	1,991	21,237	391,023
SOUTH ATLANTIC	1,133	15,215	12,465	1,948	0	52	2,188	6,715	39,716
EAST NORTH CENTRAL	43,841	692,403	56,789	104,856	156,054	113,791	4,748	86,585	1,259,067
WEST NORTH CENTRAL	33,820	651,926	24,341	40,145	244,744	17,805	1,013	27,515	1,041,309
EAST SOUTH CENTRAL	4,141	27,126	8,087	4,393	21,495	2,284	750	7,548	75,824
WEST SOUTH CENTRAL	5,257	59,429	22,034	19,325	17,565	7,264	4,196	28,902	163,972
MOUNTAIN	3,379	46,277	13,471	21,098	10,524	2,585	1,675	4,919	103,978
PACIFIC	11,916	56,118	9,402	17,231	53,965	5,450	419	3,497	157,997
<b>TOTAL OF REGIONS 5/</b>	<b>116,815</b>	<b>1,676,117</b>	<b>174,581</b>	<b>254,686</b>	<b>612,187</b>	<b>194,550</b>	<b>16,979</b>	<b>186,919</b>	<b>3,232,835</b>
<b>BUTTERFAT 1,000 POUNDS</b>									
NEW ENGLAND AND MIDDLE ATLANTIC	5,563	4,590	5,534	824	86	748	0	1,093	18,439
SOUTH ATLANTIC	412	561	1,958	15	0	0	0	466	3,411
EAST NORTH CENTRAL	17,880	26,684	6,591	1,258	244	853	0	2,766	56,276
WEST NORTH CENTRAL	14,240	24,235	2,907	570	127	413	0	1,419	43,911
EAST SOUTH CENTRAL	2,227	1,070	906	41	19	10	0	360	4,632
WEST SOUTH CENTRAL	3,233	1,961	2,705	254	12	113	0	701	8,979
MOUNTAIN	1,335	1,709	1,368	169	7	83	0	246	4,916
PACIFIC	3,484	2,215	1,029	151	14	145	0	177	7,711
<b>TOTAL OF REGIONS 5/</b>	<b>48,373</b>	<b>63,026</b>	<b>22,999</b>	<b>3,282</b>	<b>507</b>	<b>2,366</b>	<b>0</b>	<b>7,223</b>	<b>147,776</b>

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.  
2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant losses.  
5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1981, TO DATE, WITH COMPARISONS 1/

Manufactured dairy products	January	February	March	April	May	June
	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980
<u>Percent</u>						
Butter	34.4	32.5	32.7	32.3		
Cheese	42.9	41.6	42.6	42.0		
Frozen desserts	13.8	16.1	15.6	16.4		
Cottage cheese	2.1	2.2	2.2	2.3		
All other 2/	6.8	7.6	6.9	7.0		
Total	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

Manufactured dairy products	July	August	September	October	November	December
	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980
<u>Percent</u>						
Butter						
Cheese						
Frozen desserts						
Cottage cheese						
All other 2/						
Total	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT				
	BASE		EXCESS		
	MAR	MAR	MAR	MAR	
	1981	1980	1981	1980	
<u>DOLLARS</u>					
MIDDLE ATLANTIC 2/	14.06	13.00	12.51	11.49	
GEORGIA	3/ 14.50	4/ 13.46	3/ 12.67	4/ 11.59	
SOUTHERN MICHIGAN	13.53	12.42	12.67	11.59	
TENNESSEE VALLEY	14.33	13.17	12.67	11.59	
NASHVILLE	13.62	12.67	12.67	11.59	
MEMPHIS	14.57	13.30	12.89	11.66	
CENTRAL ARKANSAS-FT. SMITH	14.42	13.36	12.62	11.83	
PUGET SOUND 4/	14.32	13.04	12.67	11.59	
OREGON-WASHINGTON	13.74	12.62	12.67	11.59	

1/ See footnotes on page 24 for location at which price is reported.

2/ Thirteen cents for 1981, seven cents for 1980, has been deducted for advertising and promotion.

3/ The Class I base plan was terminated September 1, 1980.

4/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	MAR 1981 : MAR 1980	
	<u>DOLLARS</u>	
NEW ENGLAND	.20	.20
NEW YORK-NEW JERSEY	.20	.20

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

TABLE 17--DAIRY PRODUCT PRICES, MANUFACTURING MILK PRICES, AND UNITED STATES MILK PRICES, JANUARY 1981 TO DATE WITH COMPARISONS

Month	Dairy product market prices									
	BUTTER 1/			CHEDDAR CHEESE 1/			NONFAT DRY MILK 2/			DRIED WHEY
	Chicago	2/	New York	Wisconsin assembling	3/	Chicago area	4/	Central States	5/	EDIBLE 1/
Grade A	Grade AA	Barrel	points	Blocks	plant	Spray process	plant	production area	Nonhygroscopic	
1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	
										Dollars per pound
Jan.	1.4725	1.3016	1.5561	1.3667	1.3413	1.2043	1.2932	1.2564	.9373	.8370
Feb.	1.4725	1.3028	1.5625	1.3767	1.3375	1.1986	1.3925	1.2600	.9350	.8378
Mar.	1.4725	1.3035	1.5638	1.3869	1.3375	1.1983	1.3875	1.2960	.9344	.8424
Apr.		1.3422	1.4093		1.2441			1.3143		.8711
May		1.3688	1.4261		1.2575			1.3100		.8916
June		1.3895	1.4438		1.2575			1.3086		.8917
July		1.3931	1.4529		1.2634			1.3082		.8929
Aug.		1.4446	1.5349		1.2823			1.3255		.8917
Sept.		1.4507	1.5370		1.3127			1.3689		.8926
Oct.		1.4706	1.5462		1.3386			1.4118		.9189
Nov.		1.4760	1.5575		1.3425			1.4050		.9333
Dec.		1.4771	1.5634		1.3425			1.4007		.9363
Av.		1.3934	1.4668		1.2702			1.3304		.8864
										.1435

Month	Prices paid for manufacturing grade milk, 3.5% butterfat content										U.S. milk prices, 3.5% butterfat basis 5/
	Minnesota-Wisconsin manufacturing			Butter powder			Butter 6/			Paid farmers for milk used in:	
	grade milk 3/	1980	1981	"Snubber" 4/	1980	1981	1980	1981	American cheese	Evaporated milk 6/	
											Dollars per 100 pounds
Jan.	12.64	11.37	13.39	11.85	12.57	11.24	12.50	11.30	12.41	11.04	
Feb.	12.66	11.35	13.37	11.86	12.59	11.28	12.49	11.31	12.37	11.04	
Mar.	12.67	11.59	13.37	11.90	12.62	11.43	12.56	11.46	12.33	11.11	
Apr.		11.68		12.30			11.59		11.60		
May		11.66		12.58			11.62		11.59		
June		11.68		12.67			11.65		11.59		
July		11.73		12.69			11.73		11.65		
Aug.		11.86		12.90			11.79		11.73		
Sept.		12.07		12.93			12.00		11.96		
Oct.		12.42		13.23			12.32		12.25		
Nov.		12.52		13.37			12.42		12.34		
Dec.		12.61		13.40			12.45		12.48		
Av.		11.88		12.64			11.79		11.77		

1/ "Dairy Market News," AMS. 2/ 26th of preceding month through 25th of current month, as reported by Economics and Statistics Service.

3/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by ESS.

3.5 percent price converted by using Chicago Grade A butter price times 0.120. 4/ (Chicago Grade A butter times 4.2) plus (nonfat dry milk times 8.2) less 48 cents. 5/ Converted by using Chicago Grade A butter times 0.120. 6/ "Dairy Products," ESS.

TABLE 18-UNITED STATES MILK PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	U.S. milk prices			U.S. milk prices, 3.5 percent butterfat basis 1/		
	Manufacturing grade milk 2/			Manufacturing grade milk 2/		
	1981	1981	1981	1981	1981	1981
Parity price 3/	Per cent of parity 4/	Parity price at parity 4/	Av. fat test	% of parity price 5/	1980	1980
Jan.	14.10	69	17.53	13.00	3.79	13.62
Feb.	14.00	69	17.62	12.90	3.74	13.59
Mar.	13.80	69	17.71	12.90	3.68	13.48
Apr.						12.44
May						12.47
June						12.45
July						12.63
Aug.						12.78
Sept.						13.04
Oct.						13.31
Nov.						13.49
Dec.						13.57
An. av.						12.75
						12.78
						12.96
						11.75

Month	Dairy farmer price measures: U.S. averages 2/		
	Dairy farmer price measures: U.S. averages 2/		
	Milk cows 6/	Dairy feed 7/	Cows 8/
1981	1980	(16% Protein)	1980
		1981	1981
		\$ per ton	\$ per cwt.
Jan.	1,230	1,150	203
Feb.	1,230	1,180	201
Mar.	1,210	1,200	196
Apr.		1,210	164
May		1,180	165
June		1,180	167
July		1,180	170
Aug.		1,180	180
Sept.		1,200	188
Oct.		1,220	192
Nov.		1,230	200
Dec.		1,230	203
An. av.		1,190	177
			45.83
			1.48

1/ Converted by using Chicago Grade A butter times 0.120. 2/ "Agricultural Prices," ESS.

3/ Parity prices shown are based on data for the current month. 4/ Seasonally adjusted.

5/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 6/ Animals sold for dairy herd replacement only.

7/ Mid-month price. 8/ Includes beef cows and culled dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Prices paid by farmers	General price measures 1/							
		Price received by farmers			Dairy products				
		All farm products	Livestock & products	1980 : 1981 : 1981 : 1980 : 1980 : 1981 : 1980 : 1981 : 1980	1980 : 1981 : 1981 : 1980 : 1980 : 1981 : 1980 : 1981 : 1980	Parity ratio 3/			
1981 : 1980	1981 : 1980	1980 : 1981 : 1981 : 1980 : 1980 : 1981 : 1980 : 1981 : 1980	1980 : 1981 : 1981 : 1980 : 1980 : 1981 : 1980 : 1981 : 1980	Indexes 1967=100	Indexes 1967=100				
Jan.	299	270	264	237	253	252	280	254	88
Feb.	300	272	263	239	252	255	278	254	88
Mar.	302	276	262	234	246	247	274	252	87
Apr.									85
May									83
June									83
July									88
Aug.									90
Sept.									91
Oct.									90
Nov.									91
Dec.									91
Av.									88

Month	General price measures											
	Producer 4/			Consumer 5/								
	All commodities	Dairy products	All items	All food	Dairy products	Poultry, meat, fish & eggs						
1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980	1981 : 1980						
Jan.	283.5	254.7	245.2	221.4	260.5	233.2	268.6	243.8	240.1	218.4	255.1	238.0
Feb.	286.9	259.8	245.5	221.2	263.2	236.4	270.8	244.9	242.1	219.5	252.5	236.2
Mar.	289.6	261.5	245.5	223.3	265.1	239.8	272.2	247.3	242.6	220.3	250.5	237.8
Apr.											222.4	235.1
May											226.2	231.5
June											227.2	231.2
July											228.6	236.7
Aug.											229.7	245.4
Sept.											230.6	251.8
Oct.											232.7	252.6
Nov.											235.4	254.9
Dec.											238.0	255.7
Av.	268.3	231.0	246.8	246.8	246.8	246.8	246.8	246.8	246.8	227.4	242.2	

1/ "Agricultural Prices," ESS.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by farmers, all farm products, to the index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

5/ CPI-U. "Consumer Price Index," BLS.

TABLE 19--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, 1981 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry		
	:Percent: Index 2/ :change :from :1980		:Percent: Index 2/ :change :from :1980		:Percent: Index 3/ :change :from :1980		:Percent: Index 3/ :change :from :1980		:Percent: Index 2/ :change :from :1980		:Percent: Index 2/ :change :from :1980		
	Jan.	218.2	7.9	242.7	11.9	138.2	11.9	143.6	15.8	259.7	6.4	202.4	7.8
	Feb.	219.3	7.9	242.2	10.9	139.2	12.1	145.9	17.1	256.4	5.0	203.7	11.6
Mar.	219.9	7.8	243.0	11.3	139.8	11.9	145.3	16.1	254.4	3.5	201.6	11.6	
Apr.													
May													
June													
July													
Aug.													
Sept.													
Oct.													
Nov.													
Dec.													

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 20--U.S. PRODUCTION, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total cheese 2/		Nonfat dry milk 2/		Frozen desserts 2/			
	1981*	1980**	1981*	1980**	1981*	1980**	1981*	1980**	1981*	1980**		
	<u>Bil. pounds</u>						<u>Mil. pounds</u>					
Jan.	10.7	10.3	121.3	103.8	342.8	310.5	92.0	75.0	73.0	77.1		
Feb.	10.1	10.0	110.1	99.1	316.5	297.9	95.3	75.8	80.5	80.0		
Mar.	11.4	10.9	116.7	101.7	365.4	341.1	110.0	90.1	98.4	94.2		
Apr.	11.0		111.1		332.8			112.0		98.3		
May	11.7		116.4		359.6			133.4		106.8		
June	11.3		93.8		354.2			132.6		117.6		
July	11.0		85.0		329.4			122.1		126.9		
Aug.	10.8		77.7		316.7			102.1		119.7		
Sept.	10.4		77.2		315.0			75.8		103.6		
Oct.	10.5		89.6		328.1			74.2		92.9		
Nov.	10.1		84.9		315.0			68.5		73.8		
Dec.	10.5		101.7		345.2			89.4		78.4		
Year to date 3/	32.3	128.4	348.1	1,142.0	1,024.7	3,945.5	297.3	1,151.0	251.9	1,169.4		

\* Preliminary.

\*\* Partially revised.

1/ "Milk Production," ESS.

2/ "Dairy Products," ESS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ May not add due to rounding.

TABLE 21--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND REGIONS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/

Region and month	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/
	Whole	Skim	Lowfat			
<u>Dollars</u>						
NORTHEAST						
Jan.	1.062	.994	1.075	1.996	2.219	.490
Feb.	1.069	1.009	1.082	1.977	2.267	.508
Mar.	1.074	1.009	1.073	1.989	2.241	.492
Apr.						
May						
June						
NORTH CENTRAL						
Jan.	1.095	.958	1.055	1.954	1.760	NA
Feb.	1.092	.970	1.049	1.959	1.896	.534
Mar.	1.104	.977	1.078	1.999	1.885	.521
Apr.						
May						
June						
SOUTH						
Jan.	1.243	1.182	1.192	2.061	1.972	NA
Feb.	1.239	1.120	1.196	2.027	2.052	NA
Mar.	1.250	1.123	1.179	2.084	1.982	NA
Apr.						
May						
June						
WEST						
Jan.	1.044	.858	1.004	1.943	1.880	NA
Feb.	1.044	.858	1.009	1.935	1.896	NA
Mar.	1.047	.857	1.012	1.933	1.912	NA
Apr.						
May						
June						
U.S. Average						
Jan.	1.104	.954	1.070	1.992	1.938	.491
Feb.	1.106	.959	1.071	1.977	2.019	.508
Mar.	1.113	.962	1.076	2.003	1.992	.498
Apr.						
May						
June						

NA-Not available.

1/ "Consumer Prices: Energy and Food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflects variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per  $\frac{1}{2}$  gallon.

3/ Prices are per pound for grade AA, salted, stick butter.

4/ Prices are per  $\frac{1}{2}$  gallon for prepackaged, bulk, regular.

5/ Prices are per  $\frac{1}{2}$  pint for natural, fruit flavored.

TABLE 22--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1981 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Commer-	Gov't	Total	1981*	Commer-	Gov't	Total	1981*	Commer-	Gov't	Total	1981*
1981	1981*	1981*	3/	1980**	1981	1981*	1980**	3/	1981	4/	5/	3/
<u>Mil. pounds</u>												
Jan.	41.5	290.6	332.1	191.2	538.8	62.9	601.7	515.0	80.9	498.4	579.3	454.4
Feb.	52.9	319.4	372.3	205.6	531.1	65.2	596.3	510.5	91.0	506.6	597.6	448.6
Mar.	51.5	342.9	394.3	214.2	510.3	75.9	586.2	498.1	96.4	536.1	632.5	444.8
Apr.				234.1				513.0				483.3
May				275.7				545.5				507.7
June				289.4				581.7				548.4
July				301.0				619.6				540.7
Aug.				306.4				615.1				582.4
Sept.				304.9				612.5				598.9
Oct.				300.7				593.6				575.5
Nov.				299.8				567.0				570.5
Dec.				302.7				568.7				586.6

\* Preliminary.

\*\* Based on partially revised data.

1/ End of month.

2/ "Cold Storage Reports," ESS.

3/ May not add due to rounding.

4/ "Dairy Products," ESS.

5/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 23--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A purchases 2/	
	1981	1980	1981	1980	1981	1980	1981	1980
	- - - - - 1,000 pounds - - - - -							
Jan.	51,629	26,716	27,750	17,968	55,444	34,857	1,385	732
Feb.	49,259	10,361	43,839	18,728	60,686	32,076	1,451	435
Mar.	42,518	3,955	59,113	14,733	73,516	26,189	1,450	307
Apr.	51,775		22,414			59,629		1,306
May	60,773		37,684			89,712		1,630
June	44,465		56,088			103,079		1,483
July	11,572		61,606			96,203		857
Aug.	0		41,256			48,518		395
Sept.	734		17,861			33,889		206
Oct.	16,516		7,217			38,309		432
Nov.	15,025		10,507			32,617		435
Dec.	17,810		17,796			39,263		581
Year to date	143,406	259,702	3/ 130,702	4/ 323,858	189,646	634,341	5/ 4,286	6/ 8,799

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price supports. Section 709, Section 32, and Section 4A programs.

3/ Includes 52,266 thousand pounds purchased in 500-pounds barrels, and 37,373 thousand pounds purchased as process cheese. Does not include 5,257 thousand pounds purchased as mozzarella cheese.

4/ Includes 77,728 thousand pounds purchased in 500-pounds barrels, and 156,341 thousand pounds purchased as process cheese. Does not include 28,361 thousand pounds purchased as mozzarella cheese.

5/ Includes 11 and 52 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

6/ Includes 38 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

## MAJOR ORDER ACTIONS, MARCH 1981

### Suspension:

Middle Atlantic - March 31 (46 FR 19455). This action suspends for the months of March through August 1981, the provisions that limit the type of pool plant that is automatically qualified for pool plant status during these months on the basis of being a pool plant during the preceding September through February period.



U.S. DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
WASHINGTON, D.C. 20250



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